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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/520,580	03/08/2000	ANDREW E FANO	AND1P529	1890	
29838 7	9838 7590 12/04/2003		EXAMINER		
OPPENHEIMER WOLFF & DONNELLY, LLP (ACCENTURE) PLAZA VII, SUITE 3300 45 SOUTH SEVENTH STREET MINNEAPOLIS, MN 55402-1609			VU, THA	VU, THANH T	
			ART UNIT	PAPER NUMBER	
			ARI UNII	FAFER NUMBER	
			2174	i A	
			DATE MAILED: 12/04/2003	17	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
•		09/520,580	FANO ET AL.			
	Office Action Summary	Examiner	Art Unit			
<u> </u>		Thanh T. Vu	2174			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REP MAILING DATE OF THIS COMMUNICATION nsions of time may be available under the provisions of 37 CFR 1 SIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a re period for reply is specified above, the maximum statutory perior to reply within the set or extended period for reply will, by statuely received by the Office later than three months after the mailing department adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be ti ply within the statutory minimum of thirty (30) da d will apply and will expire SIX (6) MONTHS fron tte, cause the application to become ABANDONE	mely filed ys will be considered timely. n the mailing date of this communication. ED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on	·				
2a) <u></u> ☐	This action is FINAL . 2b)⊠ Thi	s action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
5)⊠ 6)⊠ 7)□	 ✓ Claim(s) 9,18 and 20-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. ✓ Claim(s) 9 and 18 is/are allowed. ✓ Claim(s) 20-30 is/are rejected. ☐ Claim(s) is/are objected to. ☐ Claim(s) are subject to restriction and/or election requirement. 					
Application Papers						
 9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. 						
Priority under 35 U.S.C. §§ 119 and 120						
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 13) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. a) The translation of the foreign language provisional application has been received. 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78. 						
Attachmen	t(s)					
2) D Notic	re of References Cited (PTO-892) re of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) D Notice of Informal	y (PTO-413) Paper No(s) Patent Application (PTO-152)			

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DETAILED ACTION

This communication is responsive to Amendment C, Filed 9/11/03.

Claims 9, 18 and 20-30 are pending in this application. In the Amendment A, claims 1-8 and 10-17 were cancelled, and claims 20-29 were added.

Claim Objections

The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

Misnumbered claims 23-29 had been renumbered as 24-30.

Claim Rejections - 35 USC § 112

Claims 21-29 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. Claims 21-29 are dependent on the canceled claims.

The examiner assumes claims 21-24, and 26-29 are dependent on claim 20, and claim 25 is dependent on claim 24.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 20-30 are rejected under 35 U.S.C. 102(e) as being anticipated by Ferguson et al. ("Ferguson", U.S. Pat. No. 6,064,984).

Per claim 20, Ferguson teaches a method for providing a user interface to enable a user to make financial decisions by negotiating tradeoffs between personal financial goals, comprising:

- (a) displaying a plurality of images in a frame, each of the images representing a goal, wherein each goal includes at least one planned user expenditure (Figs.6 and 14; each image comprises of a plan event icon with one or more additional "arms" (elements 120a, 126, and 124 as shown in Fig. 6); col. 7, line 64-67);;
- (b) permitting a user to select from one of the images in the frame (col. 8, lines 47-51; col. 8, lines 60-64);;
- (c) displaying a plurality of preferences related to the goal represented by the selected image (fig. 7A-7D; col. 9, line 57-col. 10, line 10);
- (d) permitting the user to adjust at least one of the preferences (fig. 7A-7D; col. 8, lines 65-68; col. 9, line 57-col. 10, line 10); and
- (e) altering the appearance of one or more of the images in the frame based on the impact of the adjusted preferences (col. 9, lines 45-56; col. 10, lines 43-51).

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Per claim 21, Ferguson teaches a method as recited in claim 20 further comprising: requesting personal information on the user, receiving the requested personal information, and generating a personal profile corresponding to the adjusted preferences and the personal information (col. 10, lines 52-68).

Per claim 22, Ferguson teaches a method as recited in claim 20 further comprising: displaying a selectable link to a personal profile frame, and displaying the personal profile within the personal profile frame upon selection of the link (figs. 8-13; col. 10, lines 52-68; col. 11, lines 30-40).

Per claim 23, Ferguson teaches a method as recited in claim 20 further comprising: displaying a time indicia representing a time expectation for the amount of time expected for achieving one goal represented by the selected image, permitting the user to adjust the time indicia; and displaying the effect of the adjustment (col. 9, lines 25-35; col. 9, lines 57-col. 10, lines 6).

Per claim 24, Ferguson teaches a method as recited in claim 20 further comprising: displaying a quality indicia representing a degree of quality for the goal represented by the selected image, permitting the user to adjust the quality indicia, and displaying the effect of the adjustment (col. 10, lines 38-51; col. 11, lines 41-61).

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Per claim 25, Ferguson teaches a method as recited in claim 24 wherein an appearance of the selected image is altered in relation to the adjustment of the quality indicia with respect to quality for the goal (col. 9, lines 45-55; col. 10, lines 43-51).

Per claim 26, Ferguson teaches a method as recited in claim 20 further comprising: displaying a degree of favoritism indicia representing the degree of favoritism between time and quality with respect to the goal represented by the selected image; and permitting the user to adjust degree of favoritism indicia (col. 10, lines 38-51; col. 11, lines 41-61).

Per claim 27, Ferguson teaches a method as recited in claim 20 further comprising: displaying a selectable link to a financial assumptions frame, and upon selection of the link, displaying the financial assumptions frame populated by data representing financial assumptions (col. 10, lines 52-61; col. 11, lines 30-40).

Per claim 28, Ferguson teaches a method as recited in claim 20 further comprising: displaying a summary of impacts on achieving the goals resulting from the adjusted preferences (col. 10, lines 52-62).

Per claim 29, Ferguson teaches a method as recited in claim 20 wherein the images representing goals include at least one of: a first image representing a horse goal, a second image representing a vehicle goal, a third image representing a monthly allowance and savings goal, a fourth image representing a planned furniture expenses goal, a fifth image representing a planned

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appliance expenses goal, a sixth image representing a vacation goal, and a seventh image

representing a children's education goal (col. 7, line 63- col. 8, line 6).

Claim 30 is rejected under the same rationale as claim 1.

Allowable Subject Matter

Claims 9 and 18 are allowed.

Response to Arguments

Applicants' arguments in the Amendment C have been fully considered but are not persuasive.

Applicant argued the following:

Ferguson does not teach "a frame wherein multiple images representing life events are displayed and the appearance of one or more images changes based on adjustment of preferences".

The examiner does not agree for the following reason:

Ferguson clearly teaches a frame wherein multiple images representing life events are displayed (See figs. 6 and 14; each image comprises of a plan event icon with one or more additional "arms" (elements 120a, 126, and 124 as shown in fig. 6); the plan event is further shown in col. 7 lines 64-col. 8, lines 6) and the appearance of one or more images changes based on adjustment of preferences (the appearance of one or more images changes as disclosed in col.

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9, lines 45-56 when a user repositions the plan event icon as disclosed in col. 7, line 57-col. 10, line 6).

Inquiries

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Thanh T. Vu whose telephone number is (703)-308-9119. The examiner can normally be reached on Mon-Thur and every other Fri 8:30 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kristine L. Kincaid can be reached on (703) 308-0640. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-3900.

T. Vu

KRISTINE KINCAID
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2100

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